Docket No.: 118160

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Osamu TAKAGI et al.

Application No.: New U.S. Application

Filed: March 3, 2004

For: PUMP AND INKJET PRINTER

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- 2. Relevance of the non-English language references 2 and 5 is discussed in the present specification.
- 3. English-language Abstracts of the non-English language references 2-4 are attached hereto.
- 4. A computer-generated English translation of the following Japanese Patent Publication has been obtained from the website of the Japanese Patent Office ([http://www.jpo.go.jp]), and is attached, but has not been reviewed for accuracy. See References 2-4.

Respectfully submitted,

James A. Oliff

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JAO:SMS/mlo Date: March 3, 2004

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE
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Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DO		APPLICATION NO. New U.S. Application				
INFORMATION DISCLOSURE STATEMENT										
(Use several sheets if necessary)			APPLICANT(S) Osamu TAKAGI et al.							
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U.S. PATENT DOCUMENTS										
EXAMINER INITIAL		DOCUMENT NUMBER	DATE			NAME		CLASS	SUB CLASS	
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	1	FOREIC	ON PA	TENT DO	CUMENTS			Г		
		DOCUMENT NUMBER	I	DATE	C	OUNTRY		CLASS	SUB CLASS	
	1.	JP Y2 57-58393	12/14/1982		JAPAN					
	2.	JP B2 7-80304 w/abstract & transl.	8/30)/1995	JAPAN					
	3.	JP A 2001-353881 w/abstract & transl.	12/2	25/2001	JAPAN					
	4.	JP B2 2721001 w/abstract & transl.	11/2	21/1997	JAPAN					
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)									<u></u>	
	5. "27.13 Cary's rotary pump 1"; New Fundamentals of Machine 10 th Edition, 1977, Committee for republish of									
		Fundamentals of Machine, Rikogakus	ha Pul	blishing Co	., Ltd. pp 203					
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EXAMINER	1	<u> </u>				DATE C	ONSIDI	ERED		
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in										
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Date: March 3, 2004